



SOUTHWEST GAS CORPORATION

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Justin Lee Brown, Vice President/Regulation and Public Affairs
AZ CORP COMMISSION

DOCKET CONTROL

March 11, 2015

Docket Control Office Arizona Corporation Commission 1200 West Washington Street Phoenix, AZ 85007-2996

ORIGINAL

Subject: Department of Transportation (DOT) Safety Program Surcharge, Docket No. G-01551A-07-0504, D.70665

Southwest Gas Corporation herewith submits for filing an original and thirteen (13) copies of the following tariff sheets applicable to its Arizona Gas Tariff No. 7:

> 206th Revised A.C.C. Sheet No. 11 209th Revised A.C.C. Sheet No. 12 70th Revised A.C.C. Sheet No. 13 29th Revised A.C.C. Sheet No. 14

The purpose of this filing is to revise the DOT surcharge applicable to the Transmission Integrity Management Program mandated by the Federal Pipeline Safety Improvement Act of 2002 for a revision to an estimate used to calculate the rate previously submitted and effective March 4, 2015. The attached tariff sheets and supporting schedules reflect the calculation of the revised surcharge effective with the next billing cycle beginning on April 2, 2015. The Demand-Side Management (DSM) surcharge effective April 1, 2015 is incorporated into the attached tariff sheets.

Communications regarding this filing should be directed to:

Ed Gieseking

Director/Regulation & Energy Efficiency

Southwest Gas Corporation

P.O. Box 98510

Las Vegas, NV 89193-8510

pectfully submitted,

Telephone: 702-364-3271

E-mail:

ed.gieseking@swgas.com

Matthew Derr

Regulatory Manager/Arizona **Southwest Gas Corporation**

1600 E. Northern Ave.

Phoenix, AZ 85020

Telephone: 602-395-4058

E-mail:

matt.derr@swgas.com

Justin Lee Brown

Steven Olea, ACC Robert Gray, ACC

David Tenney, RUCO

Arizona Corporation Commission DOCKETED

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DOCKETED BY

5241 Spring Mountain Road / Las Vegas, Nevada 89150-0002 P.O. Box 98510 / Las Vegas, Nevada 89193-8510 / (702) 876-7011 www.swgas.com

SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 Arizona Gas Tariff No. 7 Arizona Division

206th Revised A.C.C. Sheet No.	11
205th Revised A.C.C. Sheet No.	11

STATEMENT OF RATES EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES $^{1/2/}$

Canceling

Description	Delivery Charge		<u>3/</u> Rate Adjustment			Monthly Sas Cost			
G-5 - Single-Family Residential									
Gas Service	•	10.70					•	40.70	
Basic Service Charge per Month	\$	10.70					\$	10.70	1
Commodity Charge per Therm:	•	.70314	•	00207	Φ.	E 4000	•	4 04070	
All Usage	\$.70314	\$.06397	\$.54962	\$	1.31673	R
G-6 - Multi-Family Residential Gas Service									
Basic Service Charge per Month Commodity Charge per Therm:	\$	9.70					\$	9.70	
All Usage	\$.70314	\$.06397	\$.54962	\$	1.31673	R
G-10- Single-Family Low Income Residential Gas Service									
Basic Service Charge per Month	\$	7.50					\$	7.50	Ì
Commodity Charge per Therm:									
Summer (May-October):									
All Usage	\$.70314	\$.04099	\$.54962	\$	1.29375	R
Winter (November–April):									- 1
First 150 Therms	\$.31562	\$.04099	\$.54962	\$.90623	R
Over 150 Therms		.70314	\$.04099	\$.54962		1.29375	R
G-11- Multi-Family Low Income Residential Gas Service									
Basic Service Charge per Month Commodity Charge per Therm: Summer (May–October):	\$	7.50					\$	7.50	
All Usage	\$.70314	\$.04099	\$.54962	\$	1.29375	R
Winter (November–April):			•				•		1
First 150 Therms	\$.31562	\$.04099	\$.54962	\$.90623	R
Over 150 Therms		.70314	\$.04099	\$.54962		1.29375	R
G-15-Special Residential Gas Service for Air Conditioning									
Basic Service Charge per Month	\$	10.70					\$	10.70	
Commodity Charge per Therm:							•		
Summer (May-October):									1
First 15 Therms	\$.70314	\$.07594	\$.54962	\$	1.32870	R
Over 15 Therms		.13077	\$.07594	\$.54962		.75633	R
Winter (November–April):	_								ļ
All Usage	\$.70314	\$.07594	\$.54962	\$	1.32870	R
									- 1

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Arizona Gas Tariff No. 7 Arizona Division

<u>209th Revised</u> A.C.C. Sheet No.	12
208th Revised A.C.C. Sheet No.	12

STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> 1/2/

Canceling

		(Conti	inued)		-				Ì
Description		Delivery Charge	•	<u>3</u> / Rate ljustment		Monthly as Cost		Currently Effective Tariff Rate	
G-20-Master-Metered Mobile Home Park Gas Service									_
Basic Service Charge per Month Commodity Charge per Therm:	\$	66.00					\$	66.00	
All Usage	\$.47189	\$.09023	\$.54962	\$	1.11174	R
G-25- General Gas Service Basic Service Charge per Month:									
Small Medium	\$	27.50 43.50					\$	27.50 43.50	
Large-1		80.00						80.00	
Large-2 Transportation Eligible Commodity Charge per Therm:		470.00 950.00						470.00 950.00	
Small, All Usage	\$.83914	\$.04968	\$.54962	\$	1.43844	R
Medium, All Usage	•	.45834	•	.04968	*	.54962	*	1.05764	l R
Large-1, All Usage		.41263		.04968		.54962		1.01193	R
Large-2, All Usage		.28856		.04968		.54962		.88786	R
Transportation Eligible Demand Charge per Month– Transportation Eligible:		.10923		.07594		.54962		.73479	R
Demand Charge 4/	\$.0	82459					\$.082459	
G-30- Optional Gas Service Basic Service Charge per Month Commodity Charge per Therm:	Ass	specified on A.C	C.C. Sheet	No. 27.					
All Usage	As s	specified on A.C	C.C. Sheet	No. 28.					ľ
G-40- Air Conditioning Gas Service Basic Service Charge per Month Commodity Charge per Therm:	As s	specified on A.C	C.C. Sheet	No. 32.					
All Usage	\$.13077	\$.07594	\$.54962	\$.75633	R
G-45-Street Lighting Gas Service Commodity Charge per Therm of Rated Capacity:									
All Usage	\$.69242	\$.07594	\$.54962	\$	1.31798	R
G-55– Gas Service for Compression 5/ on Customer's Premises Basic Service Charge per Month:									
Small	\$	27.50					\$	27.50	
Large	:	250.00						250.00	
Residential		10.70						10.70	
Commodity Charge per Therm:									
All Usage	\$.	21470	\$.07594	\$.54962	\$.84026	R
G-60- Electric Generation Gas Service Basic Service Charge per Month Commodity Charge per Therm:	As s	pecified on A.C	C.C. Sheet	No. 40.					
All Usage	\$.	15421	\$.07594	\$.54962	\$.77977	R
G-75– Small Essential Agricultural User Gas Service									
Basic Service Charge per Month Commodity Charge per Therm:	\$ 1	20.00					\$	120.00	
All Usage	\$.2	28037	\$.07594	\$.54962	\$.90593	R

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Effective	April 2, 2015
Decision No	70665

70th Revised A.C.C. Sheet No. 69th Revised A.C.C. Sheet No.

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STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> (Continued)

Description		elivery narge	<u>3</u> / Rate ustment	Monthly Sas Cost	E	Currently Effective ariff Rate
G-80 – Natural Gas Engine 6/						
Water Pumping Gas Service						
Basic Service Charge per Month:						
Off-Peak Season (October–March) Peak Season (April–September)	\$ \$ 1	.00 25.00			\$ \$ 1	.00 25.00
Commodity Charge per Therm: All Usage	\$.22065	\$.01594	\$.42403	\$.66062

Canceling

- 1/ All charges are subject to adjustment for any applicable taxes or governmental impositions.
- 2/ Customers taking transportation service will pay the Basic Service Charge, the Commodity Charge per Therm less the Monthly Gas Cost, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$.00391 per therm for distribution shrinkage as defined in Rule No. 1 of this Arizona Gas Tariff. The shrinkage charge shall be updated annually effective May 1. For customers converting from sales service, an additional amount equal to the currently effective Gas Cost Balancing Account Adjustment will be assessed for a period of 12 months.

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Justin Lee Brown
Vice President

Effective _____ April 2, 2015

Decision No. ____ 70665

29th Revised	A.C.C. Sheet No	14
28th Revised	A.C.C. Sheet No.	14

STATEMENT OF RATES <u>EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES</u> (Continued)

Canceling

3/ The Rate Adjustment applicable to each tariff rate schedule includes the following components.

Description	G-5, G-6	G-10, G-11	G-15	G-20	Adjustment Date
Low Income Ratepayer Assistance	\$ 0.01429	n/a	n/a	\$ 0.01429	1st Billing Cycle in May
Demand Side Management	0.00838	\$ 0.00200	\$ 0.00838	0.00838	Per Commission Order
Gas Research Fund	0.00100	0.00100	0.00100	0.00100	1st Billing Cycle in May
Department of Transportation	0.00425	0.00425	0.00425	0.00425	1st Billing Cycle in March
Gas Cost Balancing Account	0.06000	0.06000	0.06000	0.06000	Per Commission Order
COYL Cost Recovery	0.00231	n/a	0.00231	0.00231	Per Commission Order
EEP	(0.02626)	(0.02626)	<u>n/a</u>	n/a	Per Commission Order
Total Rate Adjustment	\$ 0.06397	\$ 0.04099	\$ 0.07594	\$ 0.09023	

Description	G-	S, G-25M, 25-L1, - <u>25-L2</u>	G-	G-25TE, 40, G-45, 55, G-60, G-75	 G-80	:	30, SB-1, Special Contracts	Adjustment Date
Low Income Ratepayer Assistance		n/a		n/a	n/a		n/a	1st Billing Cycle in May
Demand Side Management	\$	0.00838	\$	0.00838	\$ 0.00838		n/a	Per Commission Order
Gas Research Fund		0.00100		0.00100	0.00100		n/a	1st Billing Cycle in May
Department of Transportation		0.00425		0.00425	0.00425	\$	0.00425	1st Billing Cycle in March
Gas Cost Balancing Account		0.06000		0.06000	n/a		n/a	Per Commission Order
COYL Cost Recovery		0.00231		0.00231	0.00231		n/a	Per Commission Order
EEP		(0.02626)		n/a	n/a		n/a	Per Commission Order
Total Rate Adjustment	\$	0.04968	\$	0.07594	\$ 0.01594	\$	0.00425	

- 4/ The total monthly demand charge is equal to the unit rate shown multiplied by the customer's billing determinant.
- 5/ The charges for Schedule No. G-55 are subject to adjustment for applicable state and federal taxes on fuel used in motor vehicles.
- 6/ The gas cost for this rate schedule shall be updated seasonally, April 1 and October 1 of each year.

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SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION CALCULATION OF DEPARTMENT OF TRANSPORTATION (DOT) SAFETY PROGRAM SURCHARGE

Line No.	Description Volume (a) (b)	Amount (c)	Line No.
1	2015 Projected DOT Safety Program Costs	\$ 1,850,000	1
	Adjustments to calculate new DOT Surcharge		
2	DOT Account Balance @ January 31, 2015	970,482	2
3	Estimated Surcharge Recoveries, February 2015 [1]	92,199	3
4	Total to be Recovered (Line 1 + Line 2 - Line 3)	\$ 2,728,283	4
5	DOT Therms applicable to Surcharge [2] 642,087,18	7	5
6	DOT Surcharge Rate Per Therm (Line 4 / 5)	\$ 0.00425	6
		es.	

^[1] See Sheet 2 for estimated recoveries.

^[2] See Sheet 3 for supporting volumes.

SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION ESTIMATED DOT SAFETY PROGRAM RECOVERIES

Line No.	Description (a)	Projected Volumes [1] (b)	Surcharge Per Therm (c)	Estimated Recovery (d)	Line No.
1	February, 2015	78,802,323	\$0.00117	\$ 92,199	1
2	Total	78,802,323		\$ 92,199	2

^{[1] 2014} actual volumes are used for projected volumes

DOT Surcharge Sheet 3 of 4

SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION VOLUMES APPLICABLE TO DOT SAFETY PROGRAM SURCHARGE

No.	-
Total	642,087,187
January-15	110,174,541
December-14	72,372,611
November-14	46,508,509
October-14	37,986,970
September-14	35,145,314
August-14	33,851,141
July-14	34,924,054
June-14	38,451,279
May-14	43,716,921
April-14	50,732,917
March-14	59,420,607
February-14	78,802,323
	Therms
No.	-

SOUTHWEST GAS CORPORATION ARIZONA JURISDICTION MONTHLY DOT SAFETY PROGRAM ACCOUNT ACTIVITY

Line No.	Description (a)	Expenditures (b)	Recoveries (c)	Transfers/ Tax Payments (d)	Ending Balance (e)	Line No.
1	Ending Balance,	per books, 1/31/2	014		\$ 19,075	1
2	February-14	\$ 15,153	\$ (191,493)		\$ (157,265)	2
3	March-14	212,349	(101,917)		(46,833)	3
4	April-14	45,604	(59,423)		(60,652)	4
5	May-14	66,558	(51,208)		(45,302)	5
6	June-14	87,776	(44,994)		(2,520)	6
7	July-14	68,021	(40,851)		24,650	7
8	August-14	23,991	(39,399)		9,242	8
9	September-14	308,473	(41,051)		276,664	9
10	October-14	126,029	(44,444)		358,249	10
11	November-14	366,418	(54,467)		670,200	11
12	December-14	574,668	(84,640)		1,160,228	12
13	January-15	(60,964)	(128,782)		970,482	13
14	Annual Total	\$ 1,834,076	\$ (882,669)	\$ -	\$ 970,482	14